

CH \$1720.00 232428 5706960

REEL: 016397 FRAME: 0347

**700189926**

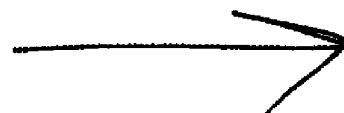
Continuation  
SCHEDULE A Item  
4

UNITED STATES PATENTS

TITLE	PATENT NO.	ISSUE DATE
EXTENDED PERIMETER X-SHAPED OUTRIGGER ASSEMBLY FOR CRANES	5706960	01/13/1998
MECHANISM FOR ROTATING A CRANE TURRET THROUGH A 500[DEG] ARC	5678707	10/21/1997
CRANE HAVING SWING AWAY HOIST MOUNT	5542812	08/06/1996
CRANE HAVING BOOM REST	5402898	04/04/1995
LONGITUDINALLY DIVISIBLE CRANE BOOM SEGMENT	5,406,767	04/18/1995
ALIGNMENT SYSTEM FOR CRANE WORKS AND METHOD OF ALIGNMENT	5,353,940	10/11/1994
CONTROL AND HYDRAULIC SYSTEM FOR A LIFTCRANE	5,189,605	02/23/1993
TRANSPORT MEANS FOR A LONGITUDINALLY DIVISIBLE CRANE BOOM	5,487,479	01/30/1996
LIFTCRANE WITH SYNCHRONOUS ROPE OPERATION	5,579,931	12/03/1996
A PROCESS FOR SELF-DISASSEMBLING A CRAWLER CRANE	5,484,069	01/16/1996
EASILY REMOVABLE SHEAVE ASSEMBLY	5,649,635	07/22/1997
CRANE COUNTERWEIGHT INSTALLATION AND REMOVAL APPARATUS	5,615,784	04/01/1997
RING SEGMENT CONNECTION	5,522,515	06/04/1996
CARBODY TO CRAWLER CONNECTION	5,823,279	10/20/1998
MECHANICAL TRACK DRIVE	6,158,535	12/12/2000
FREE FALL DISCONNECT	6,244,449	06/12/2001
LIFTCRANE WITH SYNCHRONOUS ROPE OPERATION	6,758,356	07/06/2004
COUNTERWEIGHT HANDLING SYSTEM FOR RING-SUPPORTED CRANES	5,941,401	08/24/1999

Schedule A  
page 2

TITLE	PATENT NO.	ISSUE DATE
COUNTER WEIGHT HANDLING SYSTEM AND BOOM PARKING DEVICE	6,131,751	10/17/2000
CONTROL AND HYDRAULIC SYSTEM FOR LIFTCRANE	5,297,019	03/22/1994
SWING LOCK MECHANISM	6,010,018	01/04/2000
HYDRAULIC BOOM HOIST CYLINDER CRANE	6,062,405	05/16/2000
OFFSETTING LINK ASSEMBLY FOR FOLDING LUFFING JIB	5,842,587	12/01/1998
MULTIPLE POSITION WIRE ROPE GUIDE	5,960,970	10/05/1999
CRANE AND LIFT ENHANCING BEAM ATTACHMENT WITH MOVEABLE	4,953,722	09/04/1990
CONTROL AND HYDRAULIC SYSTEM FOR A LIFTCRANE	6,269,635	08/07/2001
HYDRAULIC SYSTEM FOR BOOM HOIST CYLINDER CRANE	6,481,202	11/19/2002
ROTATABLE CONNECTION SYSTEM FOR CRANE BOOM SECTIONS	6,213,318	04/10/2001
FOUR TRACK CRAWLER CRANE	6,588,521	07/08/2003
QUICK-CONNECT SECTIONAL BOOM MEMBERS FOR CRANES AND THE LIKE	5,199,586	04/06/1993
LIFT ENHANCING BEAM ATTACHMENT WITH MOVABLE COUNTERWEIGHTS	4,729,489	03/08/1988
CRANE UPPER WORKS TO LOWER WORKS ALIGNMENT SYSTEM	5,427,256	06/27/1995
MULTI-COUPLING DEVICE FOR CRANE HYDRAULIC LINES	5,148,929	09/22/1992
CRANE BACKHITCH	5,443,169	08/22/1995
LUFFING JIB BACKSTOP ASSEMBLY	5,292,016	03/08/1994
AUTOMATICALLY DEPLOYABLE LOAD- LINE RECEIVING MAST STRUCTURE FOR LIMITING DEFLECTION OF PROPORTIONALLY EXTENDABLE BOOM SECTION CRANE	5,803,279	09/08/1998



NEWYORK 4956697 (2K)

PATENT  
REEL: 016397 FRAME: 0349

Schedule A  
page 3

TITLE	PATENT NO.	ISSUE DATE
CRANE HAVING READILY REMOVABLE OUTER BOOM SECTION	5,695,082	12/09/1997
MULTIPLE PURPOSE MATERIAL HANDLING AND WORKING APPARATUS	5,486,084	01/23/1996
QUICK DISCONNECT SYSTEM FOR CONSTRUCTION EQUIPMENT WITH ROTATABLE UPPER WORKS	5,176,267	01/05/1993
METHOD AND APPARATUS FOR WELDING HOLLOW ELONGATED BEAMS	4,807,797	02/28/1989
LIFT ENHANCING BEAM ATTACHMENT WITH MOVABLE COUNTERWEIGHTS	4,729,486	03/08/1988
STEERABLE CONCENTRIC RING SEGMENT SUPPORTED LIFT CRANE	4,601,402	07/22/1986
REMOTE CONTROL APPARATUS FOR A MACHINE SUCH AS A CRANE	4,508,014	04/02/1985

43

end of  
Continuation  
Item 4

4

**PATENT RELEASE OF SECURITY INTEREST**

This Release granted on this 10th day of June, 2005, by Deutsche Bank Trust Company Americas (formerly known as Bankers Trust Company), as Collateral Agent ("Agent"), to Manitowoc Crane Companies, Inc., a Nevada corporation with principal offices 50 West Liberty Street, Suite 1060, Reno, Nevada 89501 ("Grantor"), as follows:

**WITNESSETH**

WHEREAS, the Grantor has heretofore granted to the Agent a security interest in certain U.S. patents and patent applications more particularly set forth on Schedule A attached hereto (the "Patents") to secure the Obligations (as defined in the Security Agreement, dated as of May 9, 2001, between the Agent and the Grantor (collectively, the "Agreement")); and

WHEREAS, the Agent wishes to release and restore all right, title and interest in and to the Marks to the Grantor and to dissolve any and all Liens and encumbrances respecting the Marks shown on the attached Schedule A hereto.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the Agent hereby releases, discharges, quit claims and relinquishes unto the Grantor any and all right, title and interest in and to the Patents, and more particularly, the security interest in the patents and patent applications as set forth on Schedule A hereto, granted to Agent by the Grantor by the Agreement, which security interest was duly recorded on August 8, 2001 at Patent Reel 12043, Frame 0757 in the United States Patent and Trademark Office.

IN WITNESS WHEREOF, the undersigned, by and through its authorized officer,  
has caused this instrument to be executed under seal on the date first written above.

DEUTSCHE BANK TRUST COMPANY  
AMERICAS  
(formerly known as Bankers Trust Company)  
as Collateral Agent

By Paul O'Leary  
Name: Paul O'Leary  
Title: Vice President

By Lana Gifas  
Name: Lana Gifas  
Title: Vice President

STATE OF NEW YORK )

) ss.:

COUNTY OF NEW YORK )

On this 9 day of June, 2005, before me personally appeared Paul O'Leary and Lana Gifas, to me known who, being by me duly sworn, did depose and say that they are Vice Presidents of DEUTSCHE BANK TRUST COMPANY AMERICAS (formerly known as Bankers Trust Company) described herein and which executed the foregoing instrument and that they signed their names thereto pursuant to the authority granted by DEUTSCHE BANK TRUST COMPANY AMERICAS (formerly known as Bankers Trust Company).

*Peter W. Helf*

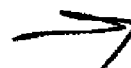
Public Notary

Peter W. Helf  
Notary Public, State of New York  
No. 01HE6030586 Qualified in Suffolk County  
Certificate Filed in New York County  
Commission Expires Sept. 13, 20 06

## SCHEDULE A

UNITED STATES PATENTS

TITLE	PATENT NO.	ISSUE DATE
EXTENDED PERIMETER X-SHAPED OUTRIGGER ASSEMBLY FOR CRANES	5706960	01/13/1998
MECHANISM FOR ROTATING A CRANE TURRET THROUGH A 500[DEG] ARC	5678707	10/21/1997
CRANE HAVING SWING AWAY HOIST MOUNT	5542812	08/06/1996
CRANE HAVING BOOM REST	5402898	04/04/1995
LONGITUDINALLY DIVISIBLE CRANE BOOM SEGMENT	5,406,767	04/18/1995
ALIGNMENT SYSTEM FOR CRANE WORKS AND METHOD OF ALIGNMENT	5,353,940	10/11/1994
CONTROL AND HYDRAULIC SYSTEM FOR A LIFTCRANE	5,189,605	02/23/1993
TRANSPORT MEANS FOR A LONGITUDINALLY DIVISIBLE CRANE BOOM	5,487,479	01/30/1996
LIFTCRANE WITH SYNCHRONOUS ROPE OPERATION	5,579,931	12/03/1996
A PROCESS FOR SELF-DISASSEMBLING A CRAWLER CRANE	5,484,069	01/16/1996
EASILY REMOVABLE SHEAVE ASSEMBLY	5,649,635	07/22/1997
CRANE COUNTERWEIGHT INSTALLATION AND REMOVAL APPARATUS	5,615,784	04/01/1997
RING SEGMENT CONNECTION	5,522,515	06/04/1996
CARBODY TO CRAWLER CONNECTION	5,823,279	10/20/1998
MECHANICAL TRACK DRIVE	6,158,535	12/12/2000
FREE FALL DISCONNECT	6,244,449	06/12/2001
LIFTCRANE WITH SYNCHRONOUS ROPE OPERATION	6,758,356	07/06/2004
COUNTERWEIGHT HANDLING SYSTEM FOR RING-SUPPORTED CRANES	5,941,401	08/24/1999





Schedule A  
page 2

TITLE	PATENT NO.	ISSUE DATE
COUNTER WEIGHT HANDLING SYSTEM AND BOOM PARKING DEVICE	6,131,751	10/17/2000
CONTROL AND HYDRAULIC SYSTEM FOR LIFTCRANE	5,297,019	03/22/1994
SWING LOCK MECHANISM	6,010,018	01/04/2000
HYDRAULIC BOOM HOIST CYLINDER CRANE	6,062,405	05/16/2000
OFFSETTING LINK ASSEMBLY FOR FOLDING LUFFING JIB	5,842,587	12/01/1998
MULTIPLE POSITION WIRE ROPE GUIDE	5,960,970	10/05/1999
CRANE AND LIFT ENHANCING BEAM ATTACHMENT WITH MOVEABLE	4,953,722	09/04/1990
CONTROL AND HYDRAULIC SYSTEM FOR A LIFTCRANE	6,269,635	08/07/2001
HYDRAULIC SYSTEM FOR BOOM HOIST CYLINDER CRANE	6,481,202	11/19/2002
ROTATABLE CONNECTION SYSTEM FOR CRANE BOOM SECTIONS	6,213,318	04/10/2001
FOUR TRACK CRAWLER CRANE	6,588,521	07/08/2003
QUICK-CONNECT SECTIONAL BOOM MEMBERS FOR CRANES AND THE LIKE	5,199,586	04/06/1993
LIFT ENHANCING BEAM ATTACHMENT WITH MOVABLE COUNTERWEIGHTS	4,729,489	03/08/1988
CRANE UPPER WORKS TO LOWER WORKS ALIGNMENT SYSTEM	5,427,256	06/27/1995
MULTI-COUPLING DEVICE FOR CRANE HYDRAULIC LINES	5,148,929	09/22/1992
CRANE BACKHITCH	5,443,169	08/22/1995
LUFFING JIB BACKSTOP ASSEMBLY	5,292,016	03/08/1994
AUTOMATICALLY DEPLOYABLE LOAD- LINE RECEIVING MAST STRUCTURE FOR LIMITING DEFLECTION OF PROPORTIONALLY EXTENDABLE BOOM SECTION CRANE	5,803,279	09/08/1998

Schedule A  
page 3

TITLE	PATENT NO.	ISSUE DATE
CRANE HAVING READILY REMOVABLE OUTER BOOM SECTION	5,695,082	12/09/1997
MULTIPLE PURPOSE MATERIAL HANDLING AND WORKING APPARATUS	5,486,084	01/23/1996
QUICK DISCONNECT SYSTEM FOR CONSTRUCTION EQUIPMENT WITH ROTATABLE UPPER WORKS	5,176,267	01/05/1993
METHOD AND APPARATUS FOR WELDING HOLLOW ELONGATED BEAMS	4,807,797	02/28/1989
LIFT ENHANCING BEAM ATTACHMENT WITH MOVABLE COUNTERWEIGHTS	4,729,486	03/08/1988
STEERABLE CONCENTRIC RING SEGMENT SUPPORTED LIFT CRANE	4,601,402	07/22/1986
REMOTE CONTROL APPARATUS FOR A MACHINE SUCH AS A CRANE	4,508,014	04/02/1985

A3

NEWYORK 4956697 (21C)

RECORDED: 06/23/2005

PATENT  
REEL: 016397 FRAME: 0356